Manhole Inspection Summary Ma		Manhole # S35CC1005MH	
Printed On: 12/1	7/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 35	GCC1 Node: 005 Status: Found	Insp Date: 12/7/06 9:23 AM	
Incomplete Cor	mments	Crew: <b>JS</b> , <b>DE</b>	
		Inspector: Smutek, J	
		Firm: <b>REI</b>	
Location	Address: 203 SOUTHWAY	Cross Street: CALVERT ST	
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 ( Type: Sanitary Condition: Soun		
Properties:	,,		
	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Fra	me Adjustment	-	
Condition:		Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: <b>Brick</b>	d Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar Roots Wall	
Barrel	Material: <b>Brick</b>	d	
•	Circular Diameter: 56 (in.) Lengt	h: <b>56</b> (in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar Roots Wall	
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: <b>Brick</b>	d Debris (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0.5</b> nearest .5 ft. Azimuth: <b>-1</b>			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 3 (f	t.)	

## **Manhole Inspection Summary**

### Manhole # S35CC1005MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Top View



Defect



Location View



Top View



Frame leaks. Adjustment deterioration and infiltration. Evidence of surcharge - Bench debris.

Defect



# **Manhole Inspection Summary**

### Manhole # S35CC1005MH

Printed On: 12/17/2008 Page 3 of 4

### 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 8.86 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

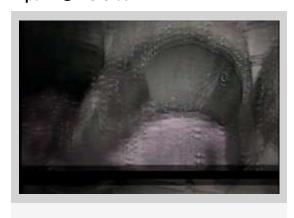
Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole Possible Illicit Connection

### 12 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.79 (ft.) FI	ow Characteristics: Slow		
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:		

Connects To: Manhole Deposits Extent: (ın.) Infiltration: Evidence Pipe Seal Cond: Unknown Possible Illicit Connection

Drop: None

### **Manhole Inspection Summary**

### Manhole # S35CC1005MH

Printed On: 12/17/2008 Page 4 of 4

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.58 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 7 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.51** (ft.)

Inv Depth: **8.51** (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.59 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

#### Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.45** (ft.)

Inv Depth: **8.45** (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection